

## UNITED STATES PATENT AND TRADEMARK OFFICE

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Bib Data Sheet

**CONFIRMATION NO. 9101** 

| SERIAL NUMBE<br>10/000,415     | FILING DATE 11/02/2001 RULE                                    | CLASS<br>375          | GROUP ART<br>2631       | UNIT                           | ATTORNEY<br>DOCKET NO.<br>13199US02           |
|--------------------------------|--|-----------------------|-------------------------|--------------------------------|---|
| Bruce Curriva                  | re, Phoenix, AZ;<br>an, Irvine, CA;<br>n, Buena Park, CA;      |                       |                         |                                |   |
| ** FOREIGN APPL                | I CLAIMS BENEFIT OF 60   | The nove              | Ph yes                  | ·                              |   |
| 196 1100 440 (5.4) 45-40 (6.4) |  |                       | SHEETS<br>DRAWING<br>13 | TOTAL<br>CLAIMS<br>20          | INDEPENDENT<br>CLAIMS<br>3                    |
| 23446<br>TITLE                 |  |                       |                         | fallaria istoria kirillaritiki | ffadé élek nu szen Hindusktolisztésén adjásán |
| Detection and mitig            | ation of temporary impairs                                     | nents in a communicat | ions channel            |                                |   |
| RECEIVED N                     | EES: Authority has been g<br>o to charge/cr<br>o for following |                       | 1.18 Fees (Issue)       |                                |   |